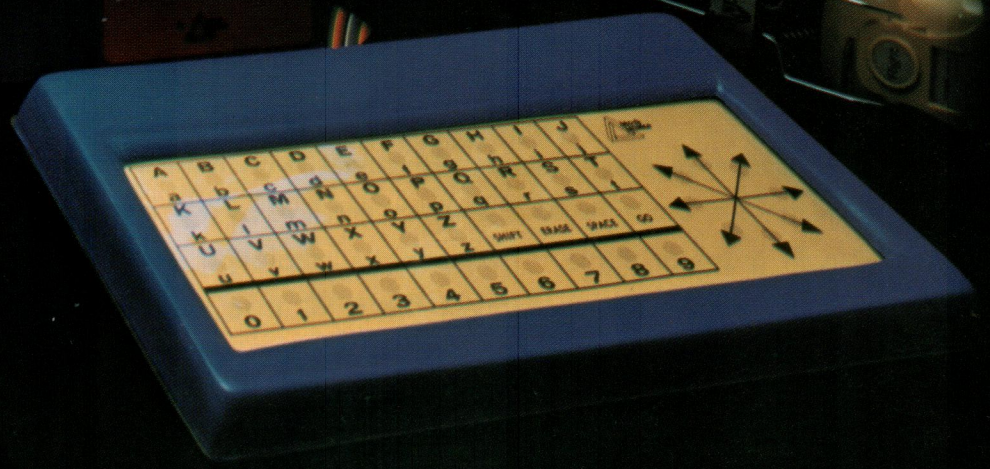
FERD II Color Computer

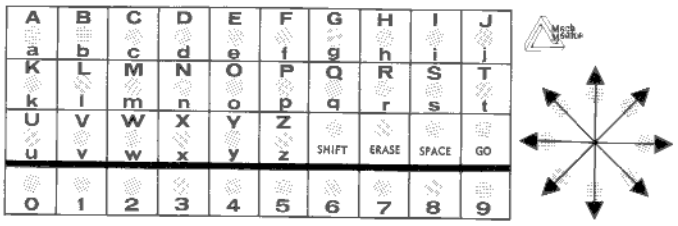
Screen display programmed by an 11 year old using the Mech Mentor GRAF program

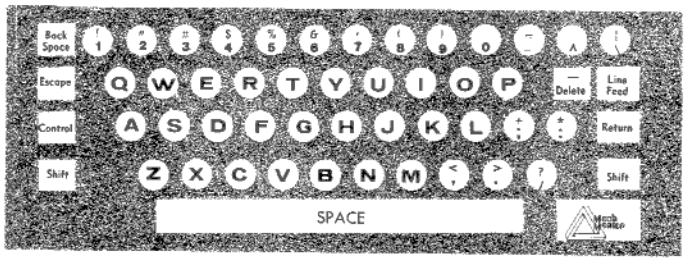


Mech Mentor 105 S. Lincoln Mahomet, IL 61853

The FERD II Color Computer incorporates the latest LSI circuitry to provide you with a highly versatile and flexible computer at a very low cost.

You have your choice of three types of keyboards. An alphabetized membrane keyboard was designed for use by young children. This keyboard (pictured below) is unique and is ideal for early education in math and language arts. A membrane keyboard with conventional keyboard layout (below right) provides a second choice. A conventional "push type" typewriter style keyboard is available for a small additional charge. All three keyboards are easily interchangeable, a cable plug is provided for fast changeover.





The FERD II provides 64K RAM (Random Access Memory). This major cost cutting feature precludes the need to buy additional memory. Designed with the latest 64K dynamic memory chips, the FERD II is the only computer that includes the maximum amount of memory in the initial purchase price.

The color screen display provides 16 colors with animation and graphics capabilities. The standard text mode is 40 characters per line by 24 lines. Larger character sizes are available in graphics mode. The graphics resolution is 192 by 256 pixels. A built in RF modulator allows you to connect the FERD II to any color or B&W TV. Basic, with graphics capabilities, is provided with each FERD II.

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